5

SEQ ID NO:1

MTQDCSFQHS PISSDFAVKI RELSDYLLQD YPVTVASNLQ
DEELCGGLWR LVLAQRWMER LKTVAGSKMQ HFVTKCAFQP
PPSCLRFVQT NISRLLQETS EQLVALKPWI TRQNFSRCLE
LOCOPDSSTL PPPWSPRPLE ATAPTA

FIGURE 1

SEQ ID NO:2

MEGICRNRVT NNVKDVTKLV ANLPKDYMIT LKYVPGMDVL PSHCWISEMV VQLSDSLTDL LDKFSNISEG LSNYSIIDKL VNIVDDLVEC VKENSSKDLK KSFKSPEPRL FTPEEFFRIF NRSIDAFKDF VVASETSDCV VSSTLSPEKD SRVSVTKPFM LPPVA

FIGURE 2

SEO ID NO:3

PVPPGEDSKD VAAPHRQPLT SSERIDKQIR YILDGISALR
KETCNKSNMC ESSKEALAEN NLNLPKMAEK DGCFQSGFNE
ETCLVKIITG LLEFEVYLEY LQNRFESSEE QARAVQMSTK
VLIQFLQKKA KNLDAITTPD PTTNASLLTK LQAQNQWLQD
MTTHLILRSF KEFLQSSLRA LRQM

FIGURE 3

15

SEQ ID NO:4

MHKCDITLQE IIKTLNSLTE QKTLCTELTV TDIFAASKNT TEKETFCRAA TVLRQFYSHH EKDTRCLGAT AQQFHRHKQL IRFLKRLDRN LWGLAGLNSC PVKEANQSTL ENFLERLKTI

5 MREKYSKCSS

FIGURE 4

SEQ ID NO:5

MAPMTQTTSL KTSWVNCSNM IDEIITHLKQ PPLPLLDFNN
LNGEDQDILM ENNLRRPNLE AFNRAVKSLQ NASAIESILK
NLLPCLPLAT AAPTRHPIHI KDGDWNEFRR KLTFYLKTLE
NAQAQQTTLS LAIF

FIGURE 5

В

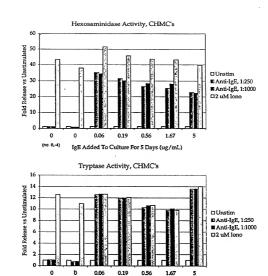
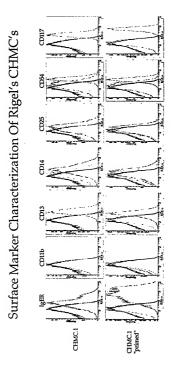


Figure 6

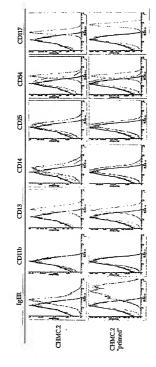
IgE Added To Culture For 5 Days (ug/mL)



Unstained = Black Isotype Controls = Blue Specific Staining = Red

Figure 7A

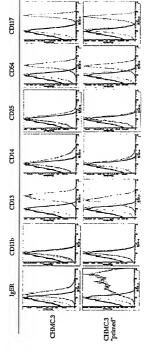




Unstained = Black Isotype Controls = Blue Specific Staining = Red

Figure 7B

Surface Marker Characterization Of Rigel's CHMC's



Unstained = Black Isotype Controls = Blue Specific Staining = Red

Figure 7C

Stimulation Profile Of Rigel's CHM s (performed in triplicate)

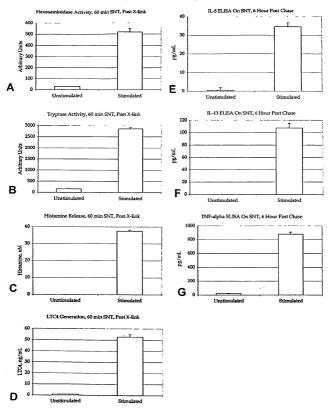


Figure 8

CD Profile Summary For CHMC's

Α			•		
^	CD15, CD11b, and CD13:		CD15, CD11	CD15, CD11b, and CD14:	
	CD15 pos:	3%	CD15 pos:	4%	
	CD11b pos:	0%	CD11b pos:	0%	
	CD13 pos:	35%	CD14 pos:	39%	
	CD15/13 pos:	3%	CD15/14 pc	os: 4%	
	CD11b/13 pos:	2%	CD11b/14 p		
	CD11b/15pos:	1%	CD11b/15p		
	CD15/13 neg:	55%	CD15/14 ne	eg: 53%	
	CD11b/13 neg:	59%	CD11b/14 r		
	CD11b/15 neg:	92%	CD11b/15 r		
В	•		Б.		
_	CD34, CD11b, and CD13:		D CD34, CD11	CD34, CD11b, and CD14:	
	CD34 pos:	0%	CD34 pos:	0%	
	CD11b pos:	0%	CD11b pos:	0%	
	CD13 pos:	32%	CD14 pos:	37%	
	CD34/13 pos:	1%	CD34/14 pc	os: 0%	
	CD11b/13 pos:	1%	CD11b/14 p		
	CD11b/15pos:	0%	CD11b/34p		
	CD34/13 neg:	66%	CD34/14 ne	eg: 58%	
	CD11b/13 neg:	66%	CD11b/14 r		
	CD11b/34 neg:	97%	CD11b/34n		

Figure 9